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DATE MAILED: 06/08/2005

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/669,671	09/23/2003		Neal R. Rueger	MI22-2145	5547
21567	7590	06/08/2005		EXAMINER	
WELLS ST			KEBEDE, BROOK		
	601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201			ART UNIT	PAPER NUMBER
o. o,				2823	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		T				
	Application No.	Applicant(s)				
	10/669,671	RUEGER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Brook Kebede	2823				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 22 A	April 2005.					
	s action is non-final.					
3) Since this application is in condition for allowa		osecution as to the merits is				
closed in accordance with the practice under	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		,				
4)⊠ Claim(s) <u>1-7,28-35 and 39-44</u> is/are pending i	n the application.					
4a) Of the above claim(s) is/are withdra	• •					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.		·				
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-7,28-35 and 39-44</u> are subject to re	estriction and/or election requirem	ent.				
Application Papers						
9) The specification is objected to by the Examine	er.	·				
10) The drawing(s) filed on is/are: a) acc		Examiner				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct		• •				
11) The oath or declaration is objected to by the E						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. & 119(a)	L(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
, , ,	, , , <u></u>					
2. Certified copies of the priority document		on No				
3. Copies of the certified copies of the prior						
application from the International Burea		·				
* See the attached detailed Office action for a list	* **	d.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	5) Notice of Informal P	atent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Applicants' election without traverse of Group I, i.e., claims 1-7, 28-35 and 39-44, in the reply filed on April 22, 2005 is acknowledged. However, the elected claims contain patentable distinct species. Therefore, the new restriction is set forth herein below.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- 3. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - Species I, drawn to the first embodiment, method of depositing a layer over a substrate.

 Species II, drawn to the second embodiment, method of controlling an over all deposition rate.
- 4. Applicants are required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none generic.
- 5. Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 6. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Correspondence

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brook Kebede whose telephone number is (571) 272-1862. The examiner can normally be reached on 8-5 Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri can be reached on (571) 272-1855. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brook Kebede

Brook Kekede

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Examiner

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BK

May 31, 2005